



CROP WEATHER

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Agricultural Summary: Precipitation for most areas of the State was very light with some areas receiving no rain over the week. Producers averaged 5.0 days suitable for fieldwork last week. Winter wheat planting and row crop harvesting were the major activities, though progress was slow for some producers. Topsoil moisture was rated 16 percent very short, 32 percent short, 50 percent adequate, and 2 percent surplus. Subsoil moisture was rated 29 percent very short, 39 percent short, and 32 percent adequate.

Field Crop Report: Ninety-three percent of the **wheat** has been planted, three points ahead of both last year and the 5-year average. Seventy-one percent has emerged, the same as last year but one point behind the 5-year average. Wheat condition was rated 1 percent very poor, 6 percent poor, 36 percent fair, 47 percent good, and 10 percent excellent. Eighty-two percent of the **corn** has been harvested, compared to 84 percent last year and 86 percent for the 5-year average. Eighty-two percent of the **sorghum** is mature, compared to 89 percent last year and 88 percent for the 5-year average. Forty-one percent has been harvested, thirteen points behind both last year and the 5-year average. Sorghum condition was rated 10 percent very poor, 24 percent poor, 34 percent fair, 25 percent good, and 7 percent excellent. Sixty-four percent of the **soybeans** have been harvested, compared to 70 percent last year and 66 percent for the 5-year average. Ninety-five percent of the **sunflowers** are in the bracts yellow stage, three points behind both last year and the 5-year average. Eighty-six percent is in the mature dry down stage, compared to 91 percent last year and 90 percent for the 5-year average. Twenty-four percent has been harvested, compared to 50 percent for last year and 52 percent for the 5-year average. Sunflower condition was rated 7 percent very poor, 15 percent poor, 37 percent fair, 32 percent good, and 9 percent excellent. Seventy percent of the **cotton** is in the bolls open stage, compared to 88 percent last year and 77 percent for the 5-year average. Twenty-one percent has been harvested, compared to 3 percent last year and 8 percent for the 5-year average. Cotton condition was rated 5 percent very poor, 15 percent poor, 25 percent fair, 50 percent good, and 5 percent excellent.

Pasture and Range Report: Range and pasture conditions were rated 18 percent very poor, 33 percent poor, 33 percent fair, 14 percent good, and 2 percent excellent. Feed grain supplies were rated 4 percent very short, 13 percent short, 79 percent adequate, and 4 percent surplus. Hay and forage supplies were rated 13 percent very short, 35 percent short, 49 percent adequate, and 3 percent surplus. Stock water supplies were rated 20 percent very short, 28 percent short, 51 percent adequate, and 1 percent surplus.

**This is a cooperative effort with Kansas State Research & Extension Service,
the KSU Weather Data Library, and Kansas Agricultural Statistics Service**

CROP CONDITIONS FOR WEEK ENDING 10/22/06

	Very Poor	Poor	Fair	Good	Excellent
Wheat	1	6	36	47	10
Sorghum	10	24	34	25	7
Range & Pasture	18	33	33	14	2

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 10/22/06

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Plant	95	97	98	93	93	92	72	91	70	93	85	90	90
Wheat Emerged	83	86	82	72	71	66	32	59	44	71	54	71	72
Soyb Harvest	76	70	59	78	80	77	60	64	47	64	50	70	66
Sorg Mature	75	75	63	83	79	92	96	94	93	82	69	89	88
Sorg Harvest	25	44	33	28	43	65	53	67	95	41	34	54	54
Corn Harvest	44	70	88	74	98	97	93	98	100	82	81	84	86

DAYS SUITABLE AND SOIL MOISTURE CONDITIONS FOR WEEK ENDING 10/22/06

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	3.7	4.6	6.4	4.1	5.3	6.4	2.7	4.6	5.6	5.0	4.4	4.5
Topsoil Moisture (Percent)												
Very Short	0	7	9	8	23	17	0	3	60	16	16	3
Short	1	43	31	18	42	49	10	49	34	32	35	20
Adequate	97	50	60	73	35	33	70	48	6	50	47	73
Surplus	2	0	0	1	0	1	20	0	0	2	2	4
Subsoil Moisture (Percent)												
Very Short	7	53	26	16	28	24	11	16	74	29	29	9
Short	56	32	37	29	49	48	19	57	21	39	40	32
Adequate	37	15	37	55	22	28	70	27	5	32	31	58
Surplus	0	0	0	0	1	0	0	0	0	0	0	1

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 10/22/06

Station		Temperature					Precip	Station		Temperature					Precip
		Air			Soil 4"					Air			Soil 4"		
Dist	City	Max	Min	Avg	Max	Min		Dist	City	Max	Min	Avg	Max	Min	
NW	Colby	72	24	45	67	38	0.13	SC	Hesston	72	27	49	64	44	0.26
WC	Tribune	75	23	45	64	45	0.30	NE	Powhatt	70	28	48	65	43	0.60
SW	Grdn Cty	78	25	47	70	41	0.03	NE	Manhat	74	25	48	63	45	0.19
NC	Scandia	73	22	45	58	37	0.12	EC	Ottawa	72	27	50	65	43	0.75
C	Hays	72	23	47	61	34	0.04	EC	Slvr Lk	73	29	49	63	43	0.27
SC	Hutch	72	26	49	63	48	0.12	EC	Rossvl	73	29	49	62	47	0.42
SC	St John	72	27	50	64	45	0.07	SE	Parsons	76	28	51	69	46	0.00

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting station data are through 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR WEEK ENDING OCTOBER 22, 2006

Chayama 0.38	Rawlins 0.39	Decatur 0.81	Norton 0.35	Phillips 0.35	Smith 0.26	Jewell 0.52	Republic 0.45	Washington 0.19	Marshall 	Nemaha 0.51	Brown 0.91	Darwin 1.49
Sherman 0.33	Thomas 0.11	Shawnee 0.26	Graham 0.14	Rock 0.06	Osborne 0.35	Mitchell 0.08	Cloud 0.05	Clay 0.05	Riley 0.24	Pottaw 0.42	Jackson 0.40	Atchison 1.10
Wallace 0.16	Logan 0.18	Gove 0.13	Trego 0.05	Ellis 0.10	Pawnee 0.07	Lincoln 0.10	Chase 0.16	Osage 0.18	Wabaun 0.68	Shawnee 0.56	Jefferson 1.05	Lewiston 1.21
Grady 0.36	Wichita 0.25	Scott 0	Lincoln 0.01	Ness 0.07	Push 0	Barton 0.04	Saline 0.05	Osage 0.18	Morris 0.61	Chase 0.93	Douglas 1.27	Johnson 1.10
Hamilton 0.16	Kearney 0.12	Permy 0.06	Hodgeman 0	Pawnee 0	Stafford 0.27	Reno 0.42	Harvey 0.42	Chase 0.50	Chase 0.69	Lyon 0.69	Franklin 1.02	Miami 0.82
Stanton 0	Grant 0.02	Haskell 0	Gray 0.06	Fort 0.04	Edwards 0.19	Phelan 0.16	Sedgewick 0.07	Baker 0.36	Greenwood 0.54	Woodson 0.33	Allen 0.39	Barber 0.37
Morton 0.06	Stevens 0	Seward 0	Morris 0	Clark 0.06	Comanche 0.14	Barber 0.02	Harpur 0.08	Sumner 0.18	Cowley 0.19	Ellis 0.14	Montgomery 0.02	Lake 0.15

Omission of an entry indicates report not received.